

|                             |  |  |  |                         |  |  |   |  |
|-----------------------------|--|--|--|-------------------------|--|--|---|--|
| <b>Issue Classification</b> |  |  |  | Application/Control No. |  |  | Applicant(s)/Patent under Reexamination |  |
|                             |  |  |  | 10/077,383              |  |  | HAYDOCK ET AL.                          |  |
|                             |  |  |  | Examiner                |  |  | Art Unit                                |  |
|                             |  |  |  | Joyce Tung              |  |  | 1637                                    |  |

| ORIGINAL   |          |       |  | CROSS REFERENCE(S)   |       |       |  |                             |                    |
|--|----------|-------|--|--|-------|-------|--|-----------------------------|--------------------|
| CLASS  | SUBCLASS | CLASS |  | SUBCLASS (ONE SUBCLASS PER BLOCK)  |       |       |  |                             |                    |
| 435  | 6        | 435   |  | 91.2   | 91.21 | 91.51 |  |                             |                    |
| INTERNATIONAL CLASSIFICATION                             |          |       |  |  |       |       |  |                             |                    |
| C 1  | 2 Q      | 1/68  |  |  |       |       |  |                             |                    |
| C 1  | 2 P      | 19/34 |  |  |       |       |  |                             |                    |
|  |          | /     |  |  |       |       |  |                             |                    |
|  |          | /     |  |  |       |       |  |                             |                    |
|  |          | /     |  |  |       |       |  |                             |                    |
| <i>Joyce Tung 5/15/05</i><br>(Assistant Examiner) (Date) |          |       |  | KENNETH R. HORLICK, PH.D<br>PRIMARY EXAMINER<br><i>Kenneth R. Horlick 6/16/05</i><br>(Primary Examiner) (Date) |       |       |  | Total Claims Allowed: 30    |                    |
| <br>(Legal Instruments Examiner) (Date)                  |          |       |  |  |       |       |  | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig. |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 25       | 31                           | 61       | 91                            | 121      | 151                             | 181      |
| 2  | 26       | 32                           | 62       | 92                            | 122      | 152                             | 182      |
| 3  | 27       | 33                           | 63       | 93                            | 123      | 153                             | 183      |
| 4  | 28       | 34                           | 64       | 94                            | 124      | 154                             | 184      |
| 5  | 29       | 35                           | 65       | 95                            | 125      | 155                             | 185      |
| 6  | 30       | 36                           | 66       | 96                            | 126      | 156                             | 186      |
| 1  | 37       | 67                           | 97       | 127                           | 127      | 157                             | 187      |
| 2  | 38       | 68                           | 98       | 128                           | 128      | 158                             | 188      |
| 3  | 39       | 69                           | 99       | 129                           | 129      | 159                             | 189      |
| 4  | 40       | 70                           | 100      | 130                           | 130      | 160                             | 190      |
| 5  | 41       | 71                           | 101      | 131                           | 131      | 161                             | 191      |
| 6  | 42       | 72                           | 102      | 132                           | 132      | 162                             | 192      |
| 7  | 43       | 73                           | 103      | 133                           | 133      | 163                             | 193      |
| 8  | 44       | 74                           | 104      | 134                           | 134      | 164                             | 194      |
| 9  | 45       | 75                           | 105      | 135                           | 135      | 165                             | 195      |
| 10   | 46       | 76                           | 106      | 136                           | 136      | 166                             | 196      |
| 11   | 47       | 77                           | 107      | 137                           | 137      | 167                             | 197      |
| 12   | 48       | 78                           | 108      | 138                           | 138      | 168                             | 198      |
| 13   | 49       | 79                           | 109      | 139                           | 139      | 169                             | 199      |
| 14   | 50       | 80                           | 110      | 140                           | 140      | 170                             | 200      |
| 15   | 51       | 81                           | 111      | 141                           | 141      | 171                             | 201      |
| 16   | 52       | 82                           | 112      | 142                           | 142      | 172                             | 202      |
| 17   | 53       | 83                           | 113      | 143                           | 143      | 173                             | 203      |
| 18   | 54       | 84                           | 114      | 144                           | 144      | 174                             | 204      |
| 19   | 55       | 85                           | 115      | 145                           | 145      | 175                             | 205      |
| 20   | 56       | 86                           | 116      | 146                           | 146      | 176                             | 206      |
| 21   | 57       | 87                           | 117      | 147                           | 147      | 177                             | 207      |
| 22   | 58       | 88                           | 118      | 148                           | 148      | 178                             | 208      |
| 23   | 59       | 89                           | 119      | 149                           | 149      | 179                             | 209      |
| 24   | 30       | 90                           | 120      | 150                           | 150      | 180                             | 210      |